

10/049246
1049246 PTO 20 JAN 2000
sheet 1 of 1

Form PTO-1449 (REV. 8-83)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE								ATTY. DOCKET NO.	SERIAL NO.
										T712-11	UNKNOWN8
										APPLICANT	
										HAMILTON	
										FILING DATE	GROUP
										UNKNOWN	UNKNOWN

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXR INITIAL		DOCUMENT NUMBER							DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DC	AA	5	0	2	9	0	1	4	07/91	Lindstrom		358	342	
	AB	5	5	3	4	9	4	4	07/96	Egawa et al.		348	584	
	AC	5	6	0	0	3	6	6	02/97	Schulman		348	9	
	AD	5	7	1	5	0	1	8	02/98	Fasciano et al.		348	722	
	AE	5	8	6	2	1	4	0	01/99	Shen et al.		370	468	
	AF	5	8	8	6	7	3	1	03/99	Ebisawa		348	9	
	AG	5	9	1	7	8	3	0	06/99	Chen et al.		370	487	
	AH	5	9	5	6	0	8	8	09/99	Shen et al.		348	385	
DC	AI	5	9	6	6	1	2	0	10/99	Arazi et al.		348	7	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION	
														YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER		DATE CONSIDERED
		8-4-05

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FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

PC	CN	SCTE Digital Video Subcommittee, <u>Digital Program Insertion Ad Hoc Group, Business and Operational Dependencies</u> , November 5, 1997, 2 pages
	CO	SCTE Digital Video Subcommittee, <u>Digital Program Insertion Comments from CableLabs</u> , September 18, 1997, 2 pages
	CP	Davis, Joe Digital Video Systems, New Media Division, <u>Recommendations for New Ad Hoc Group</u> , September 16, 1997, 4 pages
	CQ	SCTE Digital Video Subcommittee, <u>Digital Program Insertion Requirements</u> , March 17, 1997, 1 page
	CR	Digital Video Systems, <u>Technical Issues</u> November 5, 1997, 5 pages
PC	CS	Shen, Paul Imedia Corporation, <u>Imedia CherryPicker™, Router Re-Multiplexer™ for Digital Programming</u> June, 1998, 12 pages.

EXAMINER

DATE CONSIDERED

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OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

PC	CI	"Digital Program Insertion for Local Advertising", by Mukta Kar, Ph.D., Majid Chelehm, Ph.D., Richard S. Prodan, Ph.D. of Cable Television Laboratories, 1998 NCTA TECH PAPER.
	CJ	"Reducing Compression Concatenation Effects, an Introduction to MOLE Technology", by Adolfo Rodriguez, Director of Marketing, Snell & Wilcox, August 1998
	CK	SCTE DVS 177, "AHG Work Plan", by SCTE DVS Working Group 3, DPI Ad Hoc Group, September 1, 1998
	CL	"Dynamo Mediasplice MPEG2 Seamless Splicing", Viewgraphics Incorporated, Fall (October) 1998
DC	CM	SCTE- DVS 253 "Digital Program Insertion Cueing Message for Cable", by SCTE Engineering Committee-Digital Video Subcommittee, September 27, 1999.

EXAMINER	DATE CONSIDERED
	8-4-05

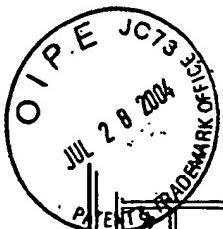


ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Method and apparatus for inserting digital media advertisements into statistical multiplexed streams				
Application Number:	10/049246				
Confirmation Number:	9406				
First Named Applicant:	Jeffrey Hamilton				
Attorney Docket Number:	T712-11				
Art Unit:	2613				
Examiner:	Christopher Kelley				
Search string:	(5155591 or 5687095 or 5708664 or 5724091 or 5812790 or 5859660 or 5926205 or 6006257 or 6026232 or 6029045 or 6038000 or 6038256 or 6044396 or 6137838 or 6141358 or 6208668 or 6487721 or 6611624).pn.				
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US Patent Documents					
Note: Applicant is not required to submit a paper copy of cited US Patent Documents					
init	Cite.No.	Patent No.	Date	Patentee	Kind
1	1	5155591	1992-10-13	WACHOB	
1	2	5687095	1997-11-11	HASKELL ET AL	
1	3	5708664	1998-01-13	BUDGE ET AL	
1	4	5724091	1998-03-03	FREEMAN ET AL	
1	5	5812790	1998-09-22	RANDALL	
1	6	5859660	1999-01-12	PERKINS ET AL	
1	7	5926205	1999-07-20	KRAUSE ET AL	
1	8	6006257	1999-12-21	SLEZAK	
1	9	6026232	2000-02-15	YOGESHWAR ET AL	
1	10	6029045	2000-02-22	PICCO ET AL	
1	11	6038000	2000-03-14	HURST, JR	
1	12	6038256	2000-03-14	LINZER ET AL	
1	13	6044396	2000-03-28	ADAMS	
1	14	6137838	2000-10-24	MIYAGOSHI ET AL	
1	15	6141358	2000-10-31	HURST JR ET AL	



ITEM NO.	NUMBER	DATE	NAME
16	6208668	2001-03-27	SEO ET AL
17	6487721	2002-11-26	SAFADI, R
18	6611624	2003-08-26	ZHANG ET AL

Signature

Examiner Name	Date
<i>N. S.</i>	8-4-05

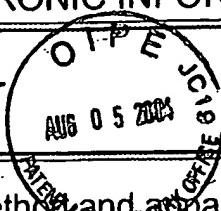
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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Title of Invention	Method and apparatus for inserting digital media advertisements into statistical multiplexed streams						
Application Number:	10/049246						
Confirmation Number:	9406						
First Named Applicant:	Jeffrey Hamilton						
Attorney Docket Number:	1712-11						
Art Unit:	2613						
Examiner:	Christopher Kelly						
Search string:	(5424770 or 5636346 or 5661516 or 5774170 or 5861881 or 5861919 or 5864823 or 5889950 or 6009410 or 6240103 or 6324519 or 6370199 or 6463585 or 6470079 or 6665872 or 6704930 or 6615039 or 6359902 or 5652615 or 5612742 or 6137834 or 5559549 or 5877812 or 20020188943).pn.						
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US Patent Documents							
<p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p>							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
PL	1	5424770	1995-06-13	SCHMELZER			
	2	5636346	1997-06-03	SAXE			
	3	5661516	1997-08-26	CARLES			
	4	5774170	1998-06-30	HITE			
	5	5861881	1999-01-09	FREEMAN			
	6	5861919	1999-01-01	PERKINS			
	7	5864823	1999-01-26	LEVITAN			
	8	5889950	1999-03-30	KUZMA			
	9	6009410	1999-12-28	LEMOLE			
	10	6240103	2001-05-01	SCHOENBLUM			
	11	6324519	2001-11-27	ELDERING			
	12	6370199	2002-04-01	BOCK			
	13	6463585	2002-10-01	HENDRICKS			
	14	6470079	2002-10-01	BENSON			
	15	6665872	2003-12-01	KRISHNAMURTHY			
	16	6704930	2004-03-09	ELDERING			

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PL	17	6615039	2003-09-02	ELDERING
/	18	6359902	2002-03-01	PUTZOLU
/	19	5652615	1997-07-01	BRYANT
	20	5612742	1997-03-01	KRAUSE
	21	6137834	2000-10-01	WINE
	22	5559549	1996-09-01	HENDRICKS
PL	23	5877812	1999-03-01	KRAUSE

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
PL	1	20020188943	2002-12-01	FREEMAN			

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Examiner Name	Date
<i>R-A-SP</i>	8-4-04

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PTQ/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>																				
<table border="0"> <tr> <td style="width: 30%;">Application Number</td> <td>10/049,246</td> <td style="width: 10%; text-align: right;">AUG - 9</td> </tr> <tr> <td>Filing Date</td> <td>25 JAN 2002</td> <td></td> </tr> <tr> <td>First Named Inventor</td> <td colspan="2">HAMILTON</td> </tr> <tr> <td>Art Unit</td> <td>2613</td> <td>Technology C</td> </tr> <tr> <td>Examiner Name</td> <td colspan="2">KELLEY, CHRISTOPHER</td> </tr> <tr> <td>Attorney Docket Number</td> <td colspan="2">T712-11</td> </tr> </table>			Application Number	10/049,246	AUG - 9	Filing Date	25 JAN 2002		First Named Inventor	HAMILTON		Art Unit	2613	Technology C	Examiner Name	KELLEY, CHRISTOPHER		Attorney Docket Number	T712-11	
Application Number	10/049,246	AUG - 9																		
Filing Date	25 JAN 2002																			
First Named Inventor	HAMILTON																			
Art Unit	2613	Technology C																		
Examiner Name	KELLEY, CHRISTOPHER																			
Attorney Docket Number	T712-11																			
Sheet 11	of 12																			

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
W	BA	WO9911065	03-04-1999	KLOSTERMAN		
W	BB	WO9952283	10-14-1999	HENSLEY		
R	BC	WO9952285	10-14-1999	HENDRICKS		
W	BD	WO9966719	12-23-1999	ZIGMOND		
W	BE	WO0016544	03-23-2000	FREEMAN		
WC	BF	CA2303149	03-25-1999	KRAUSE et al		

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Complete if Known

Application Number

10/049.246

AUG 09 2004

25 JAN 2002

First Named Inventor

HAMILTON

Art Unit

FRAMPTON
2613

Examiner Name

2013
KELLEY CH

Examiner Name

KELLET, CP
T31211

Attorney Docket Num

1712-11

U. S. PATENT DOCUMENTS

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		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)			
VL	BG	CA2264392	01-14-1999	KITAMURA et al	

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